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PATENT APPLICATION TRANSMITTAL LETTER

ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith for filing under 35 U.S.C. 111 and 37 CFR 1.53 is the patent application of

Matthew Todd Griffin, Jack E. Fulton, and Robert F. McAtee

Entitled: ION MOBILITY SPECTROMETER USING ION BEAM MODULATION AND WAVELET DECOMPOSITION

Enclosed are:

- ☒ 13 pages of specification
- ☒ 5 pages of claims
- ☒ 6 sheets of drawings
- ☐ formal ☒ informal
- ☐ an assignment of the invention to \_\_\_\_\_
- ☒ executed Oath or Declaration of the inventors.
- ☐ a certified copy of a \_\_\_\_\_ application.
- ☐ associate power of attorney.
- ☒ information disclosure statement
- ☒ Form PTO-1449(PTO/SB/O8A and 08B)
- ☐ preliminary amendment
- ☒ other: Non-Publication Request Under 35 USC 122(b)(2)(B)(i).

CLAIMS AS FILE

	Number Filed	Number Extra	Rate	Fee
BASIC FEE (37 CFR 1.16(a))			\$770.00	\$770.00
TOTAL CLAIMS (37 CFR 1.16(c))	18-20=	* 0	x \$18	\$0
INDEPENDENT CLAIMS (37 CFR 1.16(b))	3 - 3 =	* 0	x \$ 86	\$0
MULTIPLE DEPENDENT CLAIM PRESENT	37 CFR 1.16(d))		\$280	\$0
*Number extra must be zero or larger	TOTAL			\$770.00
If applicant has small entity status under 37 CFR 1.9 and 1.27 then divide total fee by 2 and enter amount here			SMALL ENTITY	

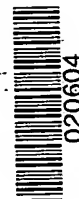
- ☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1114 as described below. I have enclosed a duplicate copy of this sheet.
- ☒ Charge the amount of \$ 770.00 as filing fee.
- ☒ Credit any overpayment.
- ☒ Charge any additional filing fees required under 37 CFR 1.16 and 1.17.
- ☐ Charge the issue fee set in 37 CFR 1.18 at the mailing of the Notice of Allowance, pursuant to 37 CFR 1.31(b)

Date

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 10/774644



13281 U.S. PTO

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**NONPUBLICATION REQUEST  
UNDER  
35 U.S.C. 122(b)(2)(B)(i)**

First Named Inventor

**MATTHEW TODD GRIFFIN**

Title

**ION MOBILITY SPECTROMETER USING ION BEAM  
MODULATION AND WAVELET DECOMPOSITIONS**

Atty Docket Number

**84,816**

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

2/6/04

Date



Signature

**MARK HOMER, REG. NO. 41,848**

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

**Burden Hour Statement:** This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.